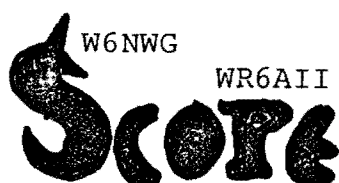


NORTHERN SAN DIEGO COUNTY



VOL. XIV, NO. 3



THE PALOMAR AMATEUR RADIO CLUB
P.O. BOX 1603
VISTA, CA 92083

MARCH, 1979

Membership in the Palomar Amateur Radio Club is \$7.50 per year, and includes a subscription to the SCOPE, whether you want it or not. Family membership is \$7.50 for the first family member; and \$5 for each subsequent member residing at the same address. There is no initiation fee. If, for some dark reason known only to you and your shrink, you want the SCOPE but do not desire club membership, you may subscribe to this alleged publication for a paltry two and one-half clams. No matter what, send the necessary (\$\$\$) to the Palomar Amateur Radio Club at the address above. It will cost 50¢ extra to receive the SCOPE under plain brown wrapper or separate cover of night. We won't tell if you don't.

The Palomar Amateur Radio Club owns and operates WR6AII, a 2M FM repeater, on an input frequency of 146.130 MHz and an output of 146.730 MHz; and a UHF FM repeater on an input of 444.300 MHz and an output frequency of 449.425 MHz. Both repeaters are carrier operated; and are for the use of club members and occasional transient user. The 2M machine is located on Mount Palomar; and the 450 repeater is high atop Mount Shasta in Vista.

The Club's Repeater Committee Chairman is Willis Palmer, WD6AFJ, who reminds us all that the club voted for the Prime Time concept by a two to one majority. The Prime Time concept calls for no rag chewing during the two periods of heavy mobile operation 0645-0845 and 1545-1745. This idea does not forbid the use of the repeater during Prime Time, but merely asks that contacts be short with maximum use of simplex frequencies. We can't expect transient, non-member, users to know about the club's Prime Time concept, so let them know about and/or offer membership in the club. He also expects members to ignore the jammer and unidentified transmitter. Don't give these folks the attention they are trying to get.

The March meeting of the Palomar Amateur Radio Club will be held on Wednesday, the 7th, at 1930 in the Vista Branch of Glendale Federal Savings and Loan at the corner of Anza and East Vista Way on the outskirts of Vista. The program for the evening will be a demonstration of the ATLAS RX100 and TX110H by Ray Hodges, W6AQP.

The Palomar Amateur Radio Club Flea Market will be held in the SWAN ELECTRONICS parking lot on Airport Road in overcast Oceanside, home of Imperial Realty (Heavenly Homes for Haggard Hams), from the crack of dawn until noon or until the last dog is hung, whichever comes first, on Sunday, the 4th of March.

Our new Flea Market Committee now consists of Sam Holt, N6AEX; Wayne Dewey, WD6AHX; Wendell Pollock, WD6BEH; and Leonard Daugherty, WD6BGB. They can use a helping hand at the club table and the coffee table and in overseeing the operation of the flea mart. Volunteers will be welcome. Folks with magazines or equipment and parts to donate may contact these folks or bring your donations to the club table at the flea mart.

RULES FOR SELLERS AT THE PALOMAR AMATEUR RADIO CLUB FLEA MARKET:

1. All sellers must have an amateur radio license; and must display a QSL card.
2. All sellers must sign in with name, call, vehicle license, and address.
3. All sellers must display and sell in the SWAN ELECTRONICS parking lot only.
4. Only one parking place per seller.
5. Only amateur radio-related equipment and parts will be offered for sale.
6. No hi-fi gear, tape decks, or similar equipment will be offered for sale.
7. No commercial sellers and no new, packaged goods permitted.

Our thanks to SWAN ELECTRONICS for their support of the club and for the use of the parking lot. Support SWAN. Support the club - lend a hand to help keep the flea mart in operation. The flea mart has been in operation for nearly five and a half years; and during that time has been the club's main source of revenue. Let's not lose a good thing.

All club members should remember to sign in at all club functions since the club picnic raffle tickets are given out based on attendance. Be sure and stop at the club table at the flea market and sign in. Likewise for club meetings, picnics, field days, and other club functions. No sign-in, no tickee. No tickee, no washee. We told you oncet, we told you a hunnert times.

At the February club meeting, Jack Duncan of RACES gave an interesting talk on the Status of Civil Defense.

Due to the departure from the area of Craig, WB6HTS, Paul, WA6EJL, announced that Sam, N6AEX; Wayne, WD6AHX; Wendell, WD6BEH; and Leonard, WD6BGB; had volunteered to operate the Flea Market; and to take care of the coffee table at both the Flea Market and the club meetings. Paul Stack, WA6IPF, announced that he's writing a story on amateur radio which will be made into a movie. Paul donated copies of two of his books to the club. WA6EJL urged everyone to assist in cleaning up the SWAN parking lot after the flea marts. Fred, WA6KEY, brought up the subject of the ARES takeover of our 2M repeater for operations in southern San Diego County. WA6EJL said that we were looking into the matter; and that the Executive Committee had discussed it. The status of the attempts to modify the county's tower height ordinance was discussed. A grand time was had by all - no doubt.

Want recognition? Don't jam the repeater. Talk to Jim Church, K6\$LA, in moneyed tones and he'll order you an OOOOOFICIAL PARC badge from El Cheapo Badge Co. Probably even have your name and call sign on it if you're able to communicate the info to the aforesaid K6\$LA - and assuming that you have one or both. Jim will leap for joy and race to order your badge. He says that he has now on hand badges for WD6ATX, WB6IQM, K4NLM/6, KØPG, WA6TIK, and K6VJ. Speed right on up to ol' Jim at club meeting or flea mart and he'll slip your badge to you - if you can remember who in the blue-eyed-world you are long enough to convince Jim of it.

Co-located with the PARC 2M repeater on Mount Palomar is a 220 MHz open FM repeater, WD6HFR, operated by the 220 Club of San Diego. Palomar Amateur Radio Club members are welcome to use WD6HFR. Input frequency is 223.30 MHz and the output is on 224.90 MHz.

ARRL FIELD DAY will take place on 24 & 25 June. The PARC will take part; and will operate, as last year, at the Orange County Boy Scout Camp on Camp Pendleton near the Las Pulgas Road off ramp. The camp is visible from I-5. Our Field Day Chairman is Wayne, WD6AHX. Wayne asks that all who are interested in participating contact him; and let him know the details as to which band and mode you wish to operate/log; and what equipment you can provide. Wayne is very interested in recovering any of the Harmonikers (band pass filters) which were built for the club for field day. Check your junk boxes and dig up the filters for Wayne and the club.

NORTH COUNTY T-HUNT: The first T-hunt went off in good shape on 28 Jan. Quite a few folks participated; and many learned that there is a minimum antenna required to do the job and that an attenuator is a "must". Next T-hunt takes place on Sunday, the 25th of February (4th Sunday). Those interested in participating in this monthly event should contact Charlie, WB6ZJZ, or John, WB6IQS. Starting time is 1400 at the County Library on Melrose in Vista.

The club's North County Traffic Net meets nightly at 2000 local time on WR6AII. Note the change in time. New net control stations are Dave, WA6HQM; Emily, WA6ZKC; Sam, N6AEX; Wendell, WD6BEH; and Bill, KA6DVN. The net handles traffic within the county and to destinations outside of the county.

ANTENNA TOWER QUESTIONNAIRE: Jim Allan, W6OGC, 10905 Dutton Dr., La Mesa, CA 92041, is researching property values in neighborhoods where there are antenna towers in order to modify the county's 50' tower/antenna combination height limit ordinance. Jim would like you to send him the following information on existing towers: 1. Location of existing tower. 2. Total height of tower and antenna. 3. Date tower was installed. 4. Descriptions of all antennae on tower, such as 2-31m, 3-band quad or 75M log periodic, 11-elm 2M yagi, etc. All information will be kept confidential. Enclosed with this issue of SCOPE is a petition to the County to ease height restrictions on amateur radio towers. Get your neighbors friends to sign it, and bring it to the next club meeting. Or m

ARRL BULLETINS OF INTEREST - PROBABLY:

Bulletin Nr 1 of February 8 said: FCC has assigned RM3314 to the petition filed by ARRL to allow Novices certain privileges on the 220 through 225 MHz band. Details of this petition will appear in March 1979 QST, page 58. In other action, FCC assigned RM3313 to the petition filed by ARRL proposing that standard FM emissions be allowed in the frequency range 52.0 through 52.5 MHz, thereby allowing the use of 16F3 emission in the entire six meter repeater subband.

Gnuing or regnuing your ARRL membership? That's nice. Give the club a break and do it via the club which will then get a great big \$1.50 of the money that would otherwise go to Gnuington and the ARRL - and it won't put any additional strain on your financial chain, either. Make your check payable to the Palomar Amateur Radio Club; and get it, with your renewal notice and QST mailing label to our \$-steemed treasurer at the P.O. Box 1603 address in the masthead - or hand it to Jim at club meeting or flea mart. The bite is \$12 for the first year, \$23 for two, \$33 for three, \$43 for four, and \$53 for five years. The club gets only \$1½ for each re-enlistment, so ship over often via the club and go broke while the club gets rich. If you're going the lifer route with the A2RL, don't bother the club, since the aforesaid ARRL doesn't give the club even a sniff of that dough (cheap, cheep, cheap). Direct liaison with Gnuington (CT 06111, that is) is authorized in lifer matters.

NEW CLUB MEMBERS 7/79: Scott Belfield, KA6CGE, 17083 Abra Way, San Diego
Clayton Bullen, K6AM, 226 Church St., Chula Vista
Bob Clark, KA6DWV, 162 Sherri Lane, Oceanside
Corey Cook, K6ACY, 938 16th Street, San Diego
Alex Halyburton, WB6TQF, 8339 Abbots Hill Road, San Diego
Nathaniel Hassel, K2RTQ, 8847 Keremeos Way, San Diego
Dean Lamp, WA6NBU, 3050 Kaibab Court, San Diego
Skip Lanter, WA6MVX, 1209 Mona Place, El Cajon
Jeff McComb, K6YUH, 1212 Memory Lane, Vista
Leo McCullough, N6BA, 2173 Calle Buena Ventura, Oceanside
Bob Ruby, WA6ZAC, 1087 South Magnolia Avenue, El Cajon
Lee Rupp, N6AEA, 2843 Angell Avenue, San Diego
Walt Samenfeld, N6AYA, P.O. Box 89, Oceanside
Red Truax, W6BLK, 7915 Shadow Hill Drive, La Mesa

CHANGES OF ADDRESS:

Craig Chambers, WB6HTS, 5058 Bellflower Blvd, Lakewood, Ca 90713
Frances Taylor, WA6POO, 1131 S. Mission Rd, SP-207, Fallbrook, Ca 92028

AMATEUR LICENSE EXPIRING IN MAY: WB6DFF and WD6AHW.

FORESAIL: (That's a spinnaker, son)
Yaesu twin 400s, \$425. Shure 444 desk mike, \$20. Yaesu SP120 speaker (new), \$20. The whole works for \$450. All in good working order. Call Dick Corlew, WD6ENL/Int. SD at 757-9284.

Drake R-4 receiver w/extra xtals and MS-4 speaker, recently factory serviced, \$250. Call Ed Hoskins, WD6CXM, at 756-3175.

Model 28 Teletype KSR page printers, one at 60 wpm and one at 100, with manuals. Dynamic mutual conductance tube tester capable of testing 6146s and 811As. Call Ralph, K6HAV, at 727-5866.

Model 28 Teletype page printers and reperfs. Call Phil, K6ROR, at 724-0098.

SANDARC, the San Diego Amateur Radio Council, of which this club is a member club, is incorporated as a non-profit organization. After all of the bills have been paid, SANDARC and the convention committee have realized a profit of over \$26,000 from the 1978 ARRL National Convention. Each convention which the Council has operated, starting with the one about ten years ago, has shown a profit. None of that money has ever gotten back to the member clubs. "We have to have it for the next convention" has always been the word. It looks to me like that big, fat profit had better be spent for the overall benefit of amateur radio in such a manner as to make our hobby more visible so that we don't have more fiascos like the county's tower height ordinance. The member clubs had better get on the stick and decide what to do with the \$\$\$ and fast before the IRS and the State of California decide to take a big bite out of it. The member clubs can sure put the money to use in their areas if SANDARC can't! Let's talk it up.

DOWN THE TOOBE:

We're sorry to report the passing of a long-time resident of the Encinitas area, Bob Elliott, WB6QHP. Bob became a silent key on 6 February.

WA6VYD's course in amateur radio licensing at Mira Costa College got under way on the 5th of February with 42 students, about half of whom are already licensed and studying for advancement.

The club members I have talked to are all upset over the repeated usurpation of WR6AII by the ARES in southern San Diego County for quasi-emergencies and "clean-up" campaigns solely in the southern part of the county. Particularly when it is easily observed that none of the repeaters in the south are being so used. It was interesting to note during the recent flooding in Lakeside that a majority of the stations using WR6AII were SANDRA members, but that the SANDRA repeaters were not used for the so-called emergency. Enuf!

The following folks have recently been in and out (thankfully) of the hospital: Craig, WB6HTS; Wil, W2FWV; Wes, WA6UGG; and Dick, W6EZ. The XYL of Felix, N6IE, is in the hospital, but on the road to recovery.

Phil, K6ROR, is looking forward to the end of February which will signal the end of his temporary bachelorhood, when his XYL returns from visiting relatives in Panama.

RECEIVED TO LATE TO CALCIFY: Chet Lee, WA6YME, renewed his membership until 1980. K6\$LA says thanks - it helps to spread out the bookkeeping. NEW MEMBER: Carl Boatman, N6BDB, USS New Orleans. Welcome Carl, and thanks, Chet.

Wes, WA6UGG, wants to remind everyone that amplifiers and other gear should be unplugged before servicing. Wes found out that mercury on-off switches may be in the OFF position, but when you turn the rig upside down.....

Two persistent jammers, belchers, and profane CW whistlers, who have made themselves thoroughly hated by WR6AII users were located in the same week. This type of activity is now nearly non-existent on WR6AII since the locations of the two illegal signals were identified. Let's not give these folks the attention they want. When you do hear them, ignore them.

According to the news bulletin of the TRW ARC, the TRW Swapmeet, which is held on the last Saturday of the month at the intersections of Aviation and Compton Blvds in Redondo Beach, is growing by leaps and bounds. We know how that is!

FORESAIL and WANTED adds are free in the SCOPE. Get 'em to us at the P.O. Box 1603 address. For the next newsletter, we'll need to have them by the 21st of March.

Haven't heard anyone disputing Dick Lee's suggestion that W6EZ is the club's oldest licensed ham.

Send address and call sign corrections and changes to the Gint Computer in the Sky care of the P.O. Box 1603 address. Saves the club money to hear the new address from you rather than from the Post Office.

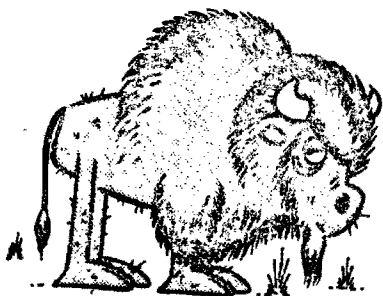
Gene, K6EJO, and his XYL, Alma, have a wee addition at the Marygold household - a minchure (that's small for miniature) poodle pup - almost as small as WB6HMY's Chico.

"That's all", she wrote.

73 de K6HAV

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DONALD JOHNSON
WD6FWE
3140 LINCOLN
CARLSBAD, CA 92008

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